Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	256	(photonic adj crystal) near3 (two\$1dimension\$2 or (two adj dimension\$2))	US-PGPUB; USPAT	OR	OFF	2005/03/25 16:36
S6	31	S5 and (cavity near5 defect)	US-PGPUB; USPAT	OR	OFF	2005/03/25 16:37
S7	96	waveguide same (line\$3 near4 defect)	US-PGPUB; USPAT	OR	OFF	2005/03/25 16:38
S8	60	S5 and S7	US-PGPUB; USPAT	OR	OFF	2005/03/25 16:45
S11	1	("6738551").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/25 16:49
S13	1341	(385/129).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/25 17:04
S16	115	S13 and photon\$3 near3 crystal	US-PGPUB; USPAT	OR	ON	2005/03/28 09:35
S17	85	S16 not @ad>="20030317"	US-PGPUB; USPAT	OR	ON	2005/03/25 17:10
S18	9	S16 not @pd>="20020317"	US-PGPUB; USPAT	OR	ON	2005/03/25 17:10
S19	1361	(385/129).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/28 08:48
S20	46	S19 and (add near3 filter)	US-PGPUB; USPAT	OR	ON	2005/03/28 10:01
S24	3131	Shi.in.	US-PGPUB; USPAT	OR	ON	2005/03/28 11:38
S25	4	Shi-Shouyun.in.	US-PGPUB; USPAT	OR	ON	2005/03/28 10:12
S26	1	"20020009277".did.	US-PGPUB; USPAT	OR	ON	2005/03/28 10:12
S27	88036	(photon\$3 near3 crystal) or (PC not computer)	US-PGPUB; USPAT	OR	ON	2005/03/28 11:39
S29	1656	S27 and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/03/28 11:40
S31	43	S29 and (point near3 defect)	US-PGPUB; USPAT	OR	ON	2005/03/28 11:48
S34	685	lattice near3 point and ((dimensional\$3 or size or shape) near3 (alter\$3 or change\$3 or var\$4))	US-PGPUB; USPAT	OR	ON	2005/03/28 11:50
S35	20	S34 and "385"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/03/28 12:01

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S36	1	("6710476").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/28 13:14
S38	396	cavity near3 defect	US-PGPUB; USPAT	OR	OFF	2005/03/28 13:15
539	11	S38 and (waveguide near3 (line near3 defect))	US-PGPUB; USPAT	OR	OFF	2005/03/28 13:18
S40	75	"385"/\$.ccls. and (resonate near4 frequency)	US-PGPUB; USPAT	OR	ON	2005/03/28 13:21
S41	6	S40 and (photon\$4 near3 crystal)	US-PGPUB; USPAT	OR	ON	2005/03/28 13:22
S42	10	((photon\$4 near3 crystal) with (point near3 defect) with cavity) and (wave\$1guide or (wave adj guide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/28 13:47
S43	114	waveguide and "point defect" and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/28 14:12
S45	86	S43 not @ad>="20030317"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/28 14:13
S46	2	"20040165850"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/24 18:37

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Day : Monday Date: 10/24/2005

Time: 19:50:00

## **Inventor Name Search Result**

Your Search was:

Last Name = NODA First Name = SUSUMU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07148475	4847844	150	01/26/1988	SURFACE-EMITTING SEMICONDUCTOR LASER DEVICE	NODA, SUSUMU
07169472	4888783	250	03/17/1988	A SEMICONDUCTOR LASER DEVICE	NODA, SUSUMU
07416460	Not Issued	166	10/03/1989	DISORDERED CRYSTALLINE SEMICONDUCTOR	NODA, SUSUMU
07841782	Not Issued	166	1	DISORDERED CRYSTALLINE SEMICONDUCTOR	NODA, SUSUMU
08039558	5372658	150	03/22/1993	DISORDERED CRYSTALLINE SEMICONDUCTOR	NODA, SUSUMU
09757705	6479371	150	01/11/2001	METHOD AND APPARATUS FOR MANUFACTURING THREE- DIMENSIONAL PHOTONIC CRYSTAL STRUCTURE BY FUSION BONDING THE ALIGNED LATTICE LAYERS FORMED ON WAFERS	NODA, SUSUMU
09814728	6738551	150	03/23/2001	TWO-DIMENSIONAL PHOTONIC CRYSTAL, AND MULTIPLEXER/DEMULTIPLEXER USING THE SAME	NODA, SUSUMU
10241424	6717167	150	09/12/2002	APPARATUS FOR MANUFACTURING THREE- DIMENSIONAL PHOTONIC CRYSTAL STRUCTURE BY FUSION BONDING THE ALIGNED LATTICE LAYERS FORMED ON WAFERS	NODA, SUSUMU
10379556	Not Issued	41	03/06/2003	Optical active device	NODA, SUSUMU
10482462	Not Issued	30	4	Two-dimensional photonic crystal surface-emitting laser	NODA, SUSUMU
10507889	Not	20	09/17/2004	Two-dimensional photonic crystal	NODA,

	Issued			optical multiplexer/demultiplexer	SUSUMU
10508145	Not Issued	93	09/17/2004	TWO-DIMENSIONAL PHOTONIC CRYSTAL OPTICAL RESONATOR AND OPTICAL REFLECTOR USING INTERFERENCE BETWEEN POINT DEFECTS	NODA, SUSUMU
10537119	Not Issued	19	01/01/0001	Two-dimensional photonic crystal slab having tree-dimensional local structure	NODA, SUSUMU
10537513	Not Issued	19	01/01/0001	Two-dimensional photonic crystal optical multiplexer/demultiplexer utilizing boundary reflection	NODA, SUSUMU
10540776	Not Issued	19	01/01/0001	Electromagnetic wave frequency filter	NODA, SUSUMU
10708124	Not Issued	41	02/09/2004	TWO-DIMENSIONAL PHOTONIC CRYSTAL CAVITY AND CHANNEL ADD/DROP FILTER	NODA, SUSUMU
10708525	Not Issued	71	03/10/2004	Channel Add/Drop Filter and Channel Monitor Employing Two-Dimensional Photonic Crystal	NODA, SUSUMU
10708618	Not Issued	71	03/16/2004	Two-Dimensional Photonic Crystal Cavity and Channel Add/Drop Filter	NODA, SUSUMU
10852180	Not Issued	41	05/25/2004	Semiconductor device and method of manufacturing semiconductor device	NODA, SUSUMU
10897004	Not Issued	30	07/23/2004	Optical device, optical device manufacturing method, and semiconductor laser oscillator	NODA, SUSUMU
10927029	Not Issued	30	08/26/2004	Two-dimensional photonic crystal slab, two-dimensional photonic crystal waveguide, and optical device	NODA, SUSUMU
11185027	Not Issued	20	07/20/2005	Optical delay circuit, integrated optical device, and method of manufacturing integrated optical device	NODA, SUSUMU

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name
Search Another. Inventor	Noda	Susumu

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## **Inventor Name Search Result**

Your Search was:

Last Name = ASANO First Name = TAKASHI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07024212	4811305	150	03/10/1987	SEMICONDUCTOR MEMORY HAVING HIGH-SPEED SERIAL ACCESS SCHEME	ASANO, TAKASHI
07290953	4985891	150	12/28/1988	ISDN SYSTEM HAVING SUBSCRIBER LINE MULTIPLEXER WITH MEANS FOR ESTABLISHING DIFFERENT DATA LINKS THROUGH D-CHANNELS ON SUBSCRIBER LINE AND HIGH RATE TRANSMISSION LINE	ASANO, TAKASHI
07799313	5256316	150		BRIGHTENING CHEMICAL POLISHING SOLUTION FOR HARDENED STEEL ARTICLE	ASANO, TAKASHI
08052532	5477976	250	04/29/1993	BRIGHTENING CHEMICAL POLISHING SOLUTION FOR HARDENED STEEL ARTICLE AND METHOD OF CHEMICALLY POLISHING SAID ARTICLE IN THE SOLUTION	ASANO, TAKASHI
08067613	5427321	150	05/27/1993	WASTE PAPER PROCESSING SYSTEM	ASANO, TAKASHI
08453876	5538193	150	05/30/1995	WASTE PAPER PROCESSING SYSTEM	ASANO, TAKASHI
10083554	6659471	150	02/27/2002	GASKET FOR SEALING TRI- FACE AREA	ASANO, TAKASHI
10314219	Not Issued	30	12/09/2002	Program distribution system	ASANO, TAKASHI
10467161	Not Issued	30	08/12/2003	Both-way movable body driving mechanism and elevator device using the same	ASANO, TAKASHI
10507889	Not	20	09/17/2004	Two-dimensional photonic crystal	ASANO,

	Issued			optical multiplexer/demultiplexer	TAKASHI
10508145	Not Issued	93	09/17/2004	TWO-DIMENSIONAL PHOTONIC CRYSTAL OPTICAL RESONATOR AND OPTICAL REFLECTOR USING INTERFERENCE BETWEEN POINT DEFECTS	ASANO, TAKASHI
10708124	Not Issued	41	02/09/2004		ASANO, TAKASHI
10708618	Not Issued	71	03/16/2004	Two-Dimensional Photonic Crystal Cavity and Channel Add/Drop Filter	ASANO, TAKASHI
10721192	Not Issued	30	11/26/2003	Text editing assistor	ASANO, TAKASHI
10927029	Not Issued	30	08/26/2004	Two-dimensional photonic crystal slab, two-dimensional photonic crystal waveguide, and optical device	ASANO, TAKASHI

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## **Inventor Name Search Result**

Your Search was:

Last Name = AKAHANE First Name = YOSHIHIRO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10708124	Not Issued	41		TWO-DIMENSIONAL PHOTONIC CRYSTAL CAVITY AND CHANNEL ADD/DROP FILTER	AKAHANE, YOSHIHIRO
10708525	Not Issued	71		Channel Add/Drop Filter and Channel Monitor Employing Two-Dimensional Photonic Crystal	AKAHANE, YOSHIHIRO
10708618	Not Issued	71		Two-Dimensional Photonic Crystal Cavity and Channel Add/Drop Filter	AKAHANE, YOSHIHIRO

Inventor Search Completed: No Records to Display.

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